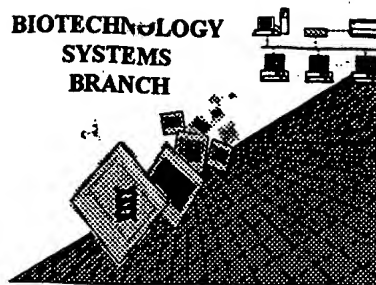


## **RAW SEQUENCE LISTING ERROR REPORT**



The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/843,324

Source: OIPR

Date Processed by STIC: 5/11/2001

**THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.**

**PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:**

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,**
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY**

**FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.**

**FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216.**

**PATENTIN 2.1 e-mail help: [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or phone 703-306-4119 (R. Wax)**

**PATENTIN 3.0 e-mail help: [patin3help@uspto.gov](mailto:patin3help@uspto.gov) or phone 703-306-4119 (R. Wax)**

**TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 3.0 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW:**

### **Checker Version 3.0**

The Checker Version 3.0 application is a state-of-the-art Windows based software program employing a logical and intuitive user-interface to check whether a sequence listing is in compliance with format and content rules. Checker Version 3.0 works for sequence listings generated for the original version of 37 CFR §§1.821 – 1.825 effective October 1, 1990 (old rules) and the revised version (new rules) effective July 1, 1998 as well as World Intellectual Property Organization (WIPO) Standard ST.25.

Checker Version 3.0 replaces the previous DOS-based version of Checker, and is Y2K-compliant. Checker allows public users to check sequence listings in Computer Readable form (CRF) before submitting them to the United States Patent and Trademark Office (USPTO). Use of Checker prior to filing the sequence listing is expected to result in fewer errored sequence listings, thus saving time and money.

**Checker Version 3.0 can be down loaded from the USPTO website at the following address:**  
**<http://www.uspto.gov/web/offices/pac/checker>**

OIPE

RAW SEQUENCE LISTING  
 PATENT APPLICATION: US/09/843,324

DATE: 05/11/2001  
 TIME: 10:59:01

Input Set : A:\15869.txt  
 Output Set: N:\CRF3\05112001\I843324.raw

Does Not Comply  
 Corrected Diskette Needed

3 <110> APPLICANT: Staub, Jeffrey  
 4 Ye, Guangning  
 5 Broyles, Debra  
 7 <120> TITLE OF INVENTION: Method for the transformation of plant cell plastids  
 9 <130> FILE REFERENCE: 15869/01  
 OK 11 <140> CURRENT APPLICATION NUMBER: US/09/843,324  
 11 <141> CURRENT FILING DATE: 2001-04-25  
 11 <150> PRIOR APPLICATION NUMBER: 60/199,774  
 12 <151> PRIOR FILING DATE: 2000-04-26  
 14 <160> NUMBER OF SEQ ID NOS: 2  
 16 <170> SOFTWARE: PatentIn version 3.0  
 18 <210> SEQ ID NO: 1  
 19 <211> LENGTH: 202  
 20 <212> TYPE: DNA  
 C--> 21 <213> ORGANISM: Artificial/Unknown  
 23 <220> FEATURE:  
 24 <221> NAME/KEY: misc\_feature  
 25 <222> LOCATION: ()..()  
 26 <223> OTHER INFORMATION: synthetic construct  
 29 <400> SEQUENCE: 1  
 30 gaattcggtta ccccgctcgt tcaatgagaa tggataagag gctcgtggga ttgacgtgag 60  
 32 ggggcagggga tggctatatatt tctgggagcg aactccgggc gaatactgaa gcgcttgat 120  
 34 acaagttatc cttggaagga aagacaattc cggatcctct agaaataatt ttgtttaact 180  
 36 ttaagaagga gatataccca tg 202  
 39 <210> SEQ ID NO: 2  
 40 <211> LENGTH: 244  
 41 <212> TYPE: DNA  
 C--> 42 <213> ORGANISM: Artificial/Unknown  
 44 <220> FEATURE:  
 45 <221> NAME/KEY: misc\_feature  
 46 <222> LOCATION: ()..()  
 47 <223> OTHER INFORMATION: synthetic construct  
 50 <400> SEQUENCE: 2  
 51 gaattcggtta ccccgctcgt tcaatgagaa tggataagag gctcgtggga ttgacgtgag 60  
 53 ggggcagggga tggctatatatt tctgggagcg aactccgggc gaatactgaa gcgcttgat 120  
 55 acaagttatc cttggaagga aagacaattc cggatcctct agaaataatt ttgtttaact 180  
 57 ttaagaagga gatataccca tgggtaaagg agaagaactt ttcactggag ttgtcccaag 240  
 59 catg 244

Per 1.823 of Sequence Rules, the only valid  
 <213> responses are: Unknown, Artificial Sequence,

or Scientific name  
 (Genus/species)

(do not combine)  
 responses

VERIFICATION SUMMARY

DATE: 05/11/2001

PATENT APPLICATION: US/09/843,324

TIME: 10:59:02

Input Set : A:\15869.txt

Output Set: N:\CRF3\05112001\I843324.raw

L:11 M:270 C: Current Application Number differs, Replaced Current Application No  
L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:21 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:1  
L:42 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:2